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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO			<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	
			Filing Date	
			First Named Inventor H. Akhavan-Tafti	
			Art Unit	
			Examiner Name	
Sheet	1	of	3	Attorney Docket Number Lum. 4.1-79

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code <sup>2</sup> (if known)			Class	Sub
DBI	A	US- 5695933	12/09/1997	Schalling	435	91.52
	B	US- 5663062	09/02/1997	Sorge	435	91.1
	C	US- 5770367	06/23/1998	Southern	435	6
	D	US- 5403708	04/04/1995	Brennan	435	6
	E	US- 5750341	05/12/1998	Macevicz	435	6
	F	US- 5003059	03/26/1991	Brennan	536	27
	G	US- 5888731	03/30/1999	Yager	435	6
	H	US- 5763227	06/09/1998	Blocker	435	91.1
	I	US- 5478724	12/26/1995	Morse	435	5
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FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup>	Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
DBI	J	88311741.8		12/12/1998	Backman	
	K	WO 97/08344		03/06/1997	Yager	
	L	WO 89/11211		11/30/1989	Blocker	
	M	WO 98/35699		11/14/1996	Letsinger	
	N	WO 98/03673		01/29/1998	Barany	
	O	WO 89/12696		12/28/1989	Richards	
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	Q	WO 93/20096		10/14/1993	Sorge	
	R	85308910.0		12/06/1985	Whiteley	

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		Filing Date	
		First Named Inventor	H. Akhavan-Tafti
		Group Art Unit	
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number	Lum. 4.1-79	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
DBJ	AA	S. Dubiley, E. Kirilov, Y. Lysov, A. Mirzabekov Nucl. Acids Res., 25, 2259-2265 (1997).	
	AB	R. Handley, H. Akhavan-Tafti, A.P. Schaap, J. Clin. Ligand Assay, 20(4) 302-312 (1997).	
	AC	K.D. James, A.D. Ellington, Chemistry & Biology 4, 595-605 (1997).	
	AD	T. Kaczorowski, W. Szybalski, Gene 179, 189-193 (1996).	
	AE	T. Li, K.C. Nicolaou, Nature. 369, 218-221 (1994).	
	AF	C.E. Pritchard, E.M. Southern, Nucl. Acids Res., 25, 3403-3407 (1997).	
	AG	D. Sievers, G. Von Kiedrowski, Nature, 369, 221-224 (1994).	
	AH	W. Stemmer, A. Cramer, K.D. Ha, T.M. Brennan. H.L. Heyneker, Gene, 164, 49-53 (1995).	
	AI	D.Y. Wu, R.B. Wallace, Genomics, 4, 560-569 (1998).	
	AJ	L.E. Kotler, D. Zevin-Sonkin, I.A. Sobolev, A.D. Beskin L.E. Ulanovsky, Proc. Natl. Acad. Sci. USA, 90 4241-4245 (1993).	
DBJ	AK	S.K. Nanda, S.K. Jain, Current Science, 66(6), 421-429 (1994).	

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